

RYDNIK, V.L.

Method of studying work procedures of chemical operators doing continuous operation work. Khim.prom. no.2:80-84 Nr '54. (MLRA 7:6)

1. Vsesoyuznyy institut sodovoy promyshlennosti.
(Chemical industries) (Efficiency, Industrial)

Z/032/60/010/07/001/030
E073/E335

AUTHOR: Rydrych, A.

TITLE: Cooperation Between Research Institutes and Manufacturing Works

PERIODICAL: Strojirenství, 1960, Vol 10, Nr 7, pp 481-482

ABSTRACT: The author deals primarily with the terms of reference of a specialised research institute on machine tools, the task of which is to concentrate on problems which are common to several works of a given branch of production, including standardisation, type standardisation, documentation, handling of patents, information service, etc. One of the successful projects completed by this research institute was the development of control systems for programme-controlled machine tools. The task of the research establishment was to develop systems which are suitable for various types of machine tools based on a unified conception, so that the systems could be manufactured in a specialised plant and used by the various other plants manufacturing machine tools. As a result of this work, the control elements used in various machine tools have been standardised to a large extent. Another task of this institute was the

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Z/032/60/010/07/001/030

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Cooperation Between Research Institutes and Manufacturing Works

development of high-speed spindles for hole grinders.

It is stated that there is good cooperation between this ✓
research institute (VÚOSO) and the individual manufacturing
plants.

ASSOCIATION: Továrny na obráběcí stroje a nářadí, Sdružení národních
podniků, Praha (Works for Machine Tools and Tools,
Association of Nationalised Undertakings, Prague)

Card 2/2

RYDRYCH, L.

"Use of melted basalt in raw-material mills and mixing machines." P. 149.

SKLAR A KERAMIK. (Ministerstvo lehkeho prumyslu). Praha, Czechoslovakia,
Vol. 9, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6,
August 1959.
Uncla.

RYDRYCH, L.

"Development of the use of products made from molten basalt."

p. 173 (Sklar a keramik, Vol. 8, No. 6, June 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (MEAI) LC, Vol. 7, No. 9, September 1958.

CZECHOSLOVAKIA / Chemical Technology. Chemical Products H
and Their Applications. Glass.

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 12589.

Author : Rydrych, Lubomir..

Inst : Not given.

Title : Spread of Areas Using Products of Fused Basalt.

Orig Pub: Sklar a ceramik, 1958, 8, No 6, 173-175.

Abstract: Products produced by the Czechoslovakian industry from fused basalt have found wide use both in Czechoslovakia and in countries of Western Europe. In a series of instances, basalt products can replace alloy steel and other costly materials. Czechoslovakian plants produce basalt tiles used for laying floors in metallurgical and chemical plants and storage rooms, as well as for the flues, gutters, vats and lining of cyclones and ball mills.

Card 1/2

STEPANEK, K.; ~~HYDVALOVA, A.~~

Butylpyrine in clinical and ambulatory practice. Cas. lek. cesk. 92 no.
41-42:1151-1154 16 Oct 1953. (CIML 25:4)

1. Of the Rheumatological Department (Head--Prof. K. Prerovsky, M.D.)
of State District Hospital, Prague-Bulova and of the Clinical and
Chemical Department of the Control Institute of Pharmaceutics, Prague.

MANUKYAN, A.A.; RYDVANOV, N.F.; BELOUS, T.Ya.; SVIRIDOVA, Z.P.; CHEBOTAREVA, Ye.A.; SHUMILIN, V.I.; PUDINA, K.V.; LUTSKAYA, Ye.Ye.; BRAGINA, N.M.; SANDAKOV, V.A.; MUSSO, S.; ZABLOTSKAYA, A.I.; VDOVICHENKO, D.I.; MIRKINA, I.Z.; MORENO, I.; SIDOROV, V.F.; MOKLYARSKIY, B.I.; GRECHIKHIN, A.A.; KOSOVA, V.A.; KULIKOV, N.I.; ZHDANOVA, L.P.; ROZENTAL', Ye.I.; PETRANOVICH, I.M.

[Economic conditions of capitalist countries; survey of economic trends in 1961 and the beginning of 1962] Ekonomicheskoe polozhenie kapitalisticheskikh stran; kon'iunkturnyi obzor za 1961 g. i nachalo 1962. g. Moskva, Izd-vo "Pravda," 1962. 157 p.

(MIRA 16:9)

1. Sotrudniki kon'iunkturnogo sektora Instituta mirovoy ekonomiki i mezhdunarodnykh otnosheniy AN SSSR.
(Economic history)

PETRUSHOV, A., doktor ekonom.nauk; AFANAS'YEV, L.A., kand.ekonom.nauk;
DANILEVICH, M.V., kand.ekonom.nauk; YEGIAZAROVA, N.A., kand.ekonom.
nauk; KOVALEV, Ye.V.; KOL', M.A.; KUZNETSOV, B.P., kand.ekonom.
nauk; KUTSOBINA, N.K.; MARTYNOV, V.A., kand.ekonom.nauk; MEN'SHI-
KOVA, M.A.; NIKITENKO, B.A.; ONUFRIYEV, Yu.G.; PROKHOROVA, G.N.;
RYDVANOV, N.F.; SEGAL', N.M., kand.istor.nauk; UKHOVA, A.M.; FARIZOV,
I.O., kand.istor.nauk; SHIFRIN, E.L., doktor ekonom.nauk; SHLIKHTER,
A.A., kand.ekonom.nauk; LISOVSKIY, Yu.P.; MARTYNOV, V.D.; GARSIA, L.,
red.; MOSKVINA, R., tekhn.red.

[Agriculture of capitalist countries; a statistical manual] Sel'skoe
khoziaistvo kapitalisticheskikh stran; statisticheskii spravochnik.
Otvet.red.A.Petrushov. Moskva, Izd-vo sotsial'no-ekon.lit-ry, 1959.
829 p. (MIRA 13:6)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mezhdunarodnykh
otnosheniy.

(Agriculture--Statistics)

MANUKYAN, A.A.; GLUSHKOV, V.P.; SHVEDKOVA, V.M.; SVIRIDOVA, Z.P.; CHEBOTA-
REVA, Ye.A.; SHUMILIN, V.I.; PUDINA, K.V.; BRAGINA, N.M.; LUTSKAYA,
Ye.Ye.; KODACHENKO, A.S.; KOSOVA, V.A.; MOKLYARSKIY, B.I.; GRECHIKHIN,
A.A.; KULIKOV, N.I.; RYDVANOV, N.F.; BEL'CHUK, A.I.; VINTSER, Yu.I.;
ROZENTAL', Ye.I.; BELOUS, T.Ya.; SIDOROV, V.F.; ZHDANOVA, L.P.;
ALEKSANDROVSKAYA, L.I.; KOVAL', V.V.; KHAVINSON, Ya.S., glavnyy red.;
SOKOLOV, I.A., zam.glavnogo red.; ALEKSEYEV, A.M., red.; ARZUMANYAN,
A.A., red.; BELYAKOV, A.S., red.; BECHIN, A.I., red.; VARGA, Ye.S.,
red.; LEMIN, I.M., red.; LYUBIMOVA, V.V., red.; SKOROV, G.Ye., red.
V redaktirovaniy uchastvovali: SHAPIRO, A.I., red.; TATISHCHEV, S.I..
KOVIRIGINA, Ye., tekhn.red.

[Economic conditions of capitalistic countries; review of business
conditions for 1958 and the beginning of 1959] Ekonomicheskoe polo-
zhenie kapitalisticheskikh stran; kon'iunkturnyi obzor za 1958 g.
i nachalo 1959 g. Moskva, Izd-vo "Pravda," 1959. 127 p. (Prilo-
zhenie k zhurnalu "Mirovaia ekonomika i mezhdunarodnye otnosheniia,"
no.8, avgust 1959 g.) (MIRA 12:9)

1. Akademiya nauk SSSR. Institut mirovoy ekonomiki i mezhdunarodnykh
otnosheniy. 2. Kollektiv sotrudnikov kon'iunkturnogo sektora Insti-
tuta mirovoy ekonomiki i mezhdunarodnykh otnosheniy AN SSSR (for
Glushkov, Shvedkova, Sviridova, Chebotareva, Shumilin, Pudina, Bragina,
Lutskaya, Kodachenko, Kosova, Moklyarskiy, Grechikhin, Kulikov, Rydva-
nov, Bel'chuk, Vintser, Rozental', Belous, Sidorov, Zhdanova, Alek-
sandrovskaya, Koval'). (Economic conditions)

GORBUNOV, V.N.; RYDVANOVA, S.S.

Kinetics of the condensation reaction between urea and
formaldehyde at high temperatures. Plast.massy no.4:
5-8 '60. (MIRA 13:7)

(Urea) (Formaldehyde)

L 44577-56 EWT(m)/ENP(j)/T IJP(c) RM

ACC NR: AP6015662 (A) SOURCE CODE: UR/0413/66/000/009/0074/0074

INVENTOR: Gorbunov, V. N. ; Rydvanova, S. S. ; Filippenko, D. M. ; Potapova, V. A.

ORG: none

TITLE: Method of preparing low-viscosity epoxy compounds. Class 39, No. 181282
[announced by State Scientific Research Institute for Plastics (Gosudarstvennyy .
nauchno-issledovatel'skiy institut plasticheskikh mass)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 9, 1966, 74

TOPIC TAGS: epoxy compound, low viscosity epoxy compound

ABSTRACT: This Author Certificate introduces a method of preparing low-viscosity epoxy compounds which can be hardened with anhydrides of carboxylic acids by mixing the epoxy resin with vinylcyclohexene monoxide as an active diluent. To expand the raw-material range of low-viscosity epoxy compounds, epoxidized, unsaturated oligomers, such as epoxidized divinylstyrene oligomer are suggested as the epoxy

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UDC: 678.746.22-136.22.043:66,063.932

1 44577-55

ACC NR: AP6015662

resin. Catalysts for free-radical polymerization are suggested as an additional
component. [Translation] [LD]

SUB CODE: 11/ SUBM DATE: 02Nov63/

Card 2/2

28/7

GORBUNOV, V.N.; RYDVANOVA, S.S.; ZALKIND, G.I.

Eposidation of divinyl oligomers. Plast. massy no.8:7-10 '64.
(MIRA 17:12)

ACCESSION NR: AP4043317

8/0191/64/000/008/0007/0010

AUTHOR: Gorbunov, V. N., Ry*dvanova, S. S., Zalkind, G. I.

TITLE: Epoxidation of divinyl oligomers

SOURCE: Plasticheskiye massy*, no. 8, 1964, 7-10

TOPIC TAGS: oligomer, epoxide resin, epoxidation, divinyl oligomer, peracetic acid, infrared spectrum, double bond oxidation

ABSTRACT: The epoxidation of divinyl oligomers with peracetic acid under various conditions was investigated and the effect of the degree of epoxidation and the composition of the resulting epoxide oligomers on their properties was determined by quantitative spectral analysis of the double bonds in the initial oligomer and in the epoxide products. The double bonds were determined by infrared spectroscopy using absorption bands at 911 and 1640 cm^{-1} for 1, 2-, 967 cm^{-1} for trans-1, 4 and 720 or 1660 cm^{-1} for cis-1, 4 double bonds. The reaction was carried out by four different methods: epoxidation with 40% aqueous peracetic acid, with anhydrous peracetic acid (in ethylacetate solution) and epoxidation at the moment of peracetic acid formation with phosphoric acid or with an ion-exchange resin as a catalyst. The results were evaluated by the infrared spectra of the vinyl epoxyoligomers obtained by the different methods. Comparison of the tabulated

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ACCESSION NR: AP4043317

experimental data shows that at the moment when the maximal amount of epoxide oxygen is obtained, only 55-68% of the total number of double bonds have been consumed in the reaction. The reactivity of the 1, 2 double bonds is much smaller than that of the trans-1, 4 bonds. Regardless of the epoxidation method, the same number of 1, 2 double bonds enter into the reaction (about 45%); thereafter, their number remains almost unchanged. The small amount (70%) of trans-1, 4 bonds entering into the reaction during epoxidation at the moment of peracetic acid formation is probably due to the insufficient peracetic acid concentration. The indication that cis-1, 4 double bonds are epoxidized only partially needs further verification on other oligomers. On the basis of the experimental data, it can be assumed that during the epoxidation of divinyl oligomers the most active oligomers, with the predominance of trans-1, 4 double bonds, are those obtained by the method of radical polymerization. The isotherms for epoxide oligomers hardened by maleic anhydride at 70-150C show that the heat distortion changes only slightly up to 300C (from 50-100 mμ). The physico-mechanical and electrical properties of the epoxide oligomers are tabulated. Orig. art. has: 1 table, 6 figures and 3 chemical equations.

ASSOCIATION: None

SUBMITTED: 00

ENCL: 00

OTHER: 005

SUB CODE: OC, MT

NO REF SOV: 005

Card 2/2

Bleaching of naturally coloured woollen yarns. A. M. Serdyukov and V. A. Rydvanova (*Tekst. prom.*, 1980, No. 5, 32-33).--Sheins of naturally black, brown, or gray woollen yarns are bleached to light brown or off-white shades by mordanting in a $\text{FeSO}_4 \cdot (\text{NH}_4)_2\text{SO}_4 \cdot \text{NaHSO}_4$ bath, followed by 0.5% H_2O_2 at 50° for 3 hr. E. H. ULYANOV.

ALEKSANDROW, D; NIELUBOWICZ, J; RENIKOWSKA, J; ROSNOWSKI, A; HYDYGIER, J.

No translation. . Polskie arch.med.wewn. 25 no.4:657-686 '55.

1. Z II Kliniki Chor.Wewn.-Kierownik: prof.dr D. Aleksandrow.
Z I Kliniki Chir. - Kierownik: prof. dr T. Butkiewicz. Z
Zakladu Anatomii Patologicznej A.M w Warszawie, Kierownik: prof
dr. L. Paszkiewicz, J. Hydygier, Warszawa, ul. Marszalkowska 18,
m. 26

(ISLANDS OF LANGERHANS, neoplasms,
insuloma, causing hyperinsulinism)
(HYPERINSULINISM, etiology and pathogenesis,
insuloma)

RYDYGIER J. Działanie anagotoksyczne wody krynickiej ze źródła "Zubera" oraz dwuwęglanu sodowego na zatrucie krowlika akonitya Anagotoxic action of Krynica mineral water "Zuber" and of sodium bicarbonate on aconitine poisoned rabbits Polski Tygodnik Lekarski 1948 3/48 (1425-1429) Tables 3.

The natural mineral water of the Zuber spring which contains sodium bicarbonate, given to rabbits for three weeks, protected them against the toxic action of aconitine (0.15 to 0.45 mg./kg.) Sodium bicarbonate given in the same dosage and concentration had an identical effect.

Supniewski - Cracow

SO: Physiology Biochemistry and Pharmacology. Section II, Vol. 2, No. 9.

RYDYGIER, Jozef

Modern concepts of the treatment of bronchial asthma.
Polski tygod. lek. 10 no.37:1214-1225 12 Sept 55.

1. Warszawa Marszalkowska 18, m. 26.
(ASTHMA, therapy,
review.

CA

The chemical composition and physicochemical properties of bile in healthy people and in persons with chronic inflammation of the gallbladder. Jozef Rydygier, Peicki, *Rad. i medycyna*, Kopeczy Wólchali Tokarz, 7, No. 5, 82 pp. (1946). Bile from 30 patients was studied and the results were treated statistically. Most available methods had to be modified for use in bile analysis. A modification of the Herzfeld method for the determination of bilirubin (C.A. 20, 5955) and bile acids is described. The pH of bile was determined electrometrically, as indicators gave misleading values. The values for dry weight, specific gravity, basic compounds, pH, bilirubin, proteins, and cholesterol, were found lower in sick than in normal persons. Values for η , surface tension, viscosity, Cl, total N, nonprotein N, and mucin-N were higher in bile from sick persons. I. Z. Roberts.

RYDYGIER, STANISLAW

POLAND / Chemical Technology. Chemical Products and
Their Application. Ceramics. Glass. Binding
Materials. Concretes.

H

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 65161

Author : Borkiewicz Jerzy, Rydygier Stanislaw

Inst : -

Title : The Determination of the Heat Coefficient of
Performance of a Glass Furnace

Orig Pub: Szklo i ceram., 1957, 8 No 6, 156-162

Abstract: The magnitude of the thermal efficiency does not
determine the productivity of the heat unit (HU);
the evaluation of the performance of the HU should
be derived only on the basis of the thermal

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sesses the form: $Q = (G/K-CW)/M$ 86,400, where Q is
HC in kilogram cal/m²sec; G is the total quantity
of heat consumed in 24 hours; W is the weight in
tons of the glass produced in 24 hours; C is the
percentage content of breakage in the
charge; M is the total reduced area of the mirror

APPROVED FOR RELEASE: 06/20/2000 CIA-RDP86-00513R001446420003-7

Card 2/4

POLAND / Chemical Technology. Chemical Products and
Their Application. Ceramics. Glass. Binding
Materials. Concretes.

H

Abs Jour: Ref Zhur-Khimiya, No 19, 1958, 65161

Abstract: of the glass in m^2 ; K is the correction factor for the temperature. The correction factors of K and C and the size of M are found by special tables. As an illustration, numerical examples for two-zone and one-zone furnaces are resolved. In addition they investigated the influence of the age of the stove on the growth of heat loss through the walls, and proposed Gould's formula in the form: $Q = Q_0(1 + at)$, where Q is HC at zero age of the furnace; t is the age of the furnace in weeks, a is the coefficient which takes into account the

Card 3/4

RYDZ, Lucjan, mgr inż.

More economical designing of Strowger type telephone exchanges
applied in Poland. Przegl telekom 34 no.3:65-71 Mr '62.

RYDZ, L.; DUDEK, J.; SWIERCZEWSKI, W.

"Rural Telephone Installations." P. 126. (WIADOMOSCI TELEKOMUNIKACYJNE, Vol. 23,
No. 6, June, 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions. (EEAL), LC, Vol. 4,
No. 1, Jan. 1955 Uncl.

RYDZ, L.

"Modernization of Telephone Exchanges of the SALME Type. P. 173. (WIADOMOSCI TELEKOMUNIKACYJNE, Vol. 23, No. 8, Aug. 1954, Warszawa, Poland)

SO; Monthly List of East European Accessions. (EEAL), LC, Vol. 4, No. 1, Jan. 1955 Uncl.

SA

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621.395.722(438)

278. Description of circuits of the reconstructed trunk line exchange in Warsaw. L. RYDZ. Przegł. Telekomun., 17, 46-58 (Feb.-March, 1958) in Polish.

The exchange, dismantled and removed by the Germans in 1944, was rebuilt in 1945-46, but automatic working was substituted by intermediate switchboards operation. Suitable circuits were developed for connections of the trunk lines to local automatic exchanges of the Swedish Balms type and the German Siemens type, as well as to direct subscribers and call boxes. These are described in detail, including provisions for immediate and delayed traffic.

A. KZANIECII

SPIN WATER GALS INDEX

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

REGION: SIVILIZACJA

TECHNICAL FIELD AND DATE

ILLUSTRATION

REMARKS OR OTHER DATA

RYDZ, Zbigniew, mgr inż.

Wall covering materials made of plastics. Przegl budowl i bud
mieszk 34 no.10:633-635 0 '62.

RYDZ, Zbigniew, mgr inż.; RADZIEJOWSKA, Lila, inż.

Washable wallpapers and self-gluing films as new wall finishing materials. Inst tech budow inf no.12:29-31 '63.

1. Zakład Tworzyw Sztucznych, Instytut Techniki Budowlanej,
Warszawa.

RYDZAK, J.

The influence of small towns on lichen vegetation. Pt. 1. Lower Silesia: Kluczbork, Wolczyn, Oppeln, Cieszyn. Pt. 2. Western Beskids: Wisla, Ustron, Muszyna, Iwonicz, Rymanow, Lesko. Pt. 3. Tatra Mountains: Zakopane. Pt. 4. The region of Lublin, Kielce, Podlasie, and the towns of pulawy, Zamosc, Busko, Siedlce, Bialowieza. p. 1.
(ANNALES. SECTIO C: BIOLOGIA. Vol. 10, no. 1/15, 1955 (published 1957) Warsaw, Poland)

SO: Monthly List of East East European Accessions (EEAL) IC, Vol. 6, No. 9 Sept. 1957
Uncl.

RYDZAK J.-Z Zakładu Mikrobiologii i Epizootologii Wydz. Wet. U.M.C.S. Studia nad paraaglutynacją i paraallergia doświadczalna przy zakażeniu *Brucella abortus bovis* i *Proteus X-19* Experimental studies on the para-allergy and paraagglutination between *Brucella abortus bovis* and *Proteus X-19* Roczniki Uniwersytetu Marii Curie-Skłodowskiej w Lublinie 1949, 4/Section DD (185-216) Tables 16

Prolonged growth (40 passages) of *Brucella abortus bovis* in killed broth culture of *Proteus X-19* or in broth with 10% of anti-proteus serum caused specific changes in the antigenic structure of the tested strain. Cross-agglutination with *Proteus X-19* appeared and the agglutinability of the strain in homologous serum was diminished. Cross-agglutination with other bacteria was not observed. These specific changes were not connected with S---R variation. The new antigenic structure was inherited during more than 6 months. Similar changes in the antigenic structure could be induced in *Proteus X-19* when grown together with *Brucella abortus* but not in other microorganisms tested (*Salmonella enteritidis*, *Streptococcus faecalis*). The antigenic modification had an effect on the specific skin-reactions in naturally and experimentally infected animals. The significance of this phenomenon on the laboratory diagnosis of brucellosis is discussed.

Goldfinger - Lublin

SO: Medical Microbiology & Hygiene Section IV, Vol. 3, No. 7-12

GELBER, Jerzy; LICHT, Edward; NOWOTARSKA, Teresa; ~~DOJCZUK~~, Stanislaw;
RYDZEWSKA, Elzbieta

Contribution to the problem of allergy in scarlet fever. Przegl. epidem.
15 no.4:415-422 '61.

1. Z II Kliniki Pediatricznej PAM w Szczecinie Kierownik Kliniki: Prof.
dr B. Gornicki i z Oddzialu Dzieciacego Woj. Szpitala Zakaznego w
Szczecinie Ordynator Oddzialu: Dr med. J. Gelber.

(SCARLET FEVER) (ALLERGY in inf & child)

RYDZEWSKA, Danuta

Spectrochemical method of testing the fading rate of fast colors during utilization and as a result of washing. Przegl włókien 18 no.10:Suppl:Biul inst włókien 16 no.5:2-3 0 '64.

LICHT, E.; WYSOCKA-IGNATOWSKA, Z.; NOWOTARSKA, T.; RYDZEWSKA, E.

Evaluation of streptokinase skin test, erythrocyte sedimentation
and antistreptolysin test in rheumatic disease in children.
Pediat. polska 36 no.4:381-386 '61.

1. Z II Kliniki Chorob Dzieci PAM w Szczecinie Kierownik: prof.
dr med. B. Gornicki.

(RHEUMATISM diag) (BLOOD SEDIMENTATION)
(STREPTOKINASE) (ANTISTREPTOLYSIN)

PAWLOWSKI, Zbigniew; RYDZEWSKI, Aleksander

Observations on taeniarhynchosis in the Poznan province. Wiadomosci
parazyt., Warsz. 4 no.5-6:509-510; Engl. transl. 510-511 1958.

1. Z Zakladu Biologii Ogolnej Akademii Medycznej w Poznaniu.
(TAPEWORM INFECTION, epidemiology,
Taeniarhynchus saginatus infect. in Poland (Pol))

Rydzewski, A.

GERWEL, Czeslaw; KARLEWICZOWA, Romana; KASPRZAK, Witold;
RYDZEWSKI, Aleksander

Parasitic fauna of the alimentary tract in the rural population
of the Mazury lake district. Wiadomosci parazyt., Warsz. 3 no.1:
11-17 1957.

1. Z Katedry Biologii Ogolnej Akademii Medycznej w Poznaniu.
(PARASITIC DISEASES, epidemiol.
intestinal, in Poland (Pol))
(INTESTINES, dis.
parasitic, epidemiol. in Poland (Pol))

PAWLOWSKI, Zbigniew; RYDZEWSKI, Aleksander (Poznan)

One-day piperazine cure in mass therapy of ascariasis.
Wiadomosci parazyt., Warsz. 2 no.5 Suppl:131-132. 1956..

1. Katedra Biologii Ogolnej AM. Poradnia Chorob Pasozytnicznych
Wojewodzkiej Przychodni Specjalistycznej.
(ASCARIASIS, therapy,
piperazine, one-day cure (Pol))
(PIPERAZINES, therapeutic use,
ascariasis, one-day cure (Pol))

PAWLOWSKI, Zbigniew; RYDZEWSKI, Aleksander (Poznan)

Value of certain drugs in ambulatory therapy of intestinal
parasitic infections in man. Wiadomosci parazyt., Warsz.
2 no.5 Suppl:129-130-1956.

1. Katedra Biologii Ogolnej AM. Poradnia Chorob Pasozytniczych
Wojewodzkiej Przychodni Specjalistycznej.
(HELMINTH INFECTIONS, therapy,
(Pol))

PAWLOWSKI, Zbigniew; RYDZEWSKI, Aleksander

Piperazine in ambulatory therapy of enterobiasis. Wiadomosci
parazyt., Warsz. 2 no.5:271-282 1956.

1. Z Poradni Chorob Pasozytniczych Woj. Przychodni Specjalistycznej
i z Zakladu Biologii Ogolnej, Akademii Medycznej w Poznaniu.
(OXYURIASIS, therapy,
piperazine (Pol))
(PIPERAZINE, therapeuticuse,
oxyuriasis (Pol))

FEDAK, Jerzy; RYDZEWSKI, Andrzej

Gabbro from the Sobotka 2a borehole. Kwartalnik geol 6 no.4:
760 '62.

1. Zaklad Zloz Rud Metali Niezelaznych, Instytut Geologiczny,
Warszawa.

RYDZEWSKI, Andrzej; WAZNY, Halina

Petrographic and geochemical research on the Lower
Zechstein sediments of the Lebork borehole. Kwartalnik
geol 6 no.4:583-604 '62.

1. Zaklad Zloz Rud Metali Niezelaznych i Zaklad Geochemii,
Instytut Geologiczny, Warszawa.

WOROSZYNSKI, Wladyslaw, inz.; RYDZEWSKI, Czeslaw, inz.

Construction analysis of the B1 type telephone relay coil. Prace
Inst teletechn 4 no.2:73-92 '60.

1. Zaklad Badan i Studiow Teletechniki, Warszawa.

L 31834-66
ACC NR: AP6021191

SOURCE CODE: PO/0046/65/010/09-/0627/0633

AUTHOR: Hoffman, Zbigniew; Komor, Zenon; Rydzewski, Tadeusz

30
B

ORG: Department of Electronics, Institute of Nuclear Research, Swierk (Zaklad Elektroniki, Instytut Badan Jadrowych)

TITLE: Extension of measurement possibilities in a 256-channel analyzer 10

SOURCE: Nukleonika, v. 10, no. 9-10, 1965, 627-633

TOPIC TAGS: multichannel analyzer, electronic test equipment

ABSTRACT: A 256-channel analyzer, originally completed in 1962, has since undergone a series of modifications and improvements, the most important of which are described in this communication. These include the widening of the time channels to 2, 4, 8, 16, 32, or 64 μ seconds; the proper phasing of the analyzer after each event to avoid timing errors for subsequent counts in each cycle; the splitting of analyzer into two halves with the possibility of comparing on an oscilloscope the spectra stored in the two halves; and the capability of delaying the measuring cycle by as much as 15 times the duration for a single cycle. Orig. art. has: 6 figures. [NA]

SUB CODE: 09 / SUBM DATE: 23Feb65 / ORIG REF: 002

Card 1/1mc

L 32094-66

ACC NR: AP6020642

SOURCE CODE: PO/0046/65/010/008/0535/0540

AUTHOR: Hoffman, Zbigniew; Komor, Zenon; Nadachowski, Michal; Rydzewski, Tadeusz

ORG: Department of Electronics, Institute of Nuclear Research, Swierk (Zaklad Elektroniki, Instytut Badan Jadrowych)

TITLE: Application of the 256-channel time-of-flight analyzer for measurement of amplitude spectra

SOURCE: Nukleonika, v. 10, no. 8, 1965, 535-540

TOPIC TAGS: analog digital converter, multichannel analyzer, electromagnetic memory, radiation counter, gamma radiation

ABSTRACT: A 256-channel time-of-flight analyzer developed in the period 1960-1962 has since undergone considerable modification, including its adaptation for analyzing pulse-height spectra. This modification was made possible by the addition of an analog-digital converter which transforms pulse height into a series of pulses 1/2 microsecond apart, the number of pulses being equal to 256 for a 100 volt input signal. The analyzer can store a spectrum in 256 channels, or in either half (128 channels) of its memory. The analyzer dead time is $(18 + 0.5N)$ microseconds where N is the number of "channels" of pulse height (128 or 256 maximum). A maximum of $2^{16}-1$ (65535) counts per channel can be stored, at which point the analyzer is automatically turned off to avoid overflow. The integral linearity is about 0.2% for 256 channels and 0.35% for 128 channels, the differential linearity is within $\pm 2\%$ over most of the range, and the stability was found to be within 0.1% over a

Card 1/2

L 32094-66

ACC NR: AP6020642

7 hour test period. The spectrum can be seen during analysis, in that each count produces a "light spot" during storage of the pulse height information. Also, an oscillogram of the gamma-radiation from Cs 137 is reproduced; it was obtained by using this instrument. Orig. art. has: 6 figures. [NA]

SUB CODE: 09, 18 / SUBM DATE: 11Jan65 / ORIG REF: 002 / OTH REF: 003

Card 2/2

BLG

RYDZEWSKI, Wladyslaw (Wroclaw)

Egypt, a country of birds both alive and in stone. Wszechswiat
no. 7/8:177-180 J1-Ag '63.

RYDZEWSKI, Wladyslaw

13th International Congress of Ornithology, Ithaca N.Y., June
17-24, 1962. Przegl zoolog 6 no.4:318-319 '62.

RYDZEWSKA, J.; DZEFFER, K.

Results of competition among factories for highest quality in the clothing industry during the 4th quarter of 1954, p. 58. (ODZIEZ, Lodz, Vol. 6, no. 3, Mar. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jan. 1955, Uncl.

RYDZEWSKA, J.; SZEFFER, K.

Technological labor standardization in the clothing industry, p. 57. (ODZIEZ, Lodz, Vol. 6, no. 3, Mar. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jun. 1955, Uncl.

RYDZEWSKA, J.; SZEPPER, K.

The clothing, knitting, hosiery, felt, and button industries carried out production plans for Hanuary 1955, p. 58. (CDZIEZ, Lodz, Vol. 6, no. 3, Mar. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jun. 1955, Uncl.

RYDZEWSKI, E.

Polish Technical Abat.
No. 1 1954
Technics and Economics

2547

05122503

Rydowski E. Determination of Quality Indices for Potatoes for
Potato.

„Wyznaczenie wskaźników jakości mączki ziemniaczanej”
(Prace Gl. Inst. Przem. Roln. i Społ. No. 2), Warszawa, 1952, (V/1)
II, pp. 8 figs.

Detailed technological processes for potato flour production and
methods of testing and requirements as to quality are given. The prop-
erties required are as follows: the jelly obtained by boiling with salt
should possess: 1) sufficiently hard consistency to retain the shape of
the mould; 2) an undamaged, smooth, glittering surface without a large
number of air bubbles; 3) on cutting, the edges should be distinct
and the surface clean cut; 4) a white colour; 5) a moisture content below
24%; 6) highest NaCl content — 0.12%; 7) pH within the limits of
5.0—7.0; 8) content of arsenic and heavy metals not exceeding the per-
missible amounts for food products.

Rydzewski, E

Rydzewski E. Effects of Storage on the Moisture Content of Farina (Potato Starch).

"Wplyw magazynowania na wilgotnosc mączki ziemniaczanej" (Prace Gl. Inst. Przem. Roln. i Spoż. No. 4), Warszawa, 1953, PWT, 7 pp., 2 figs., 4 tabs.

Studies carried out over a period of 14 months in three different storages proved that the factors influencing the variations of moisture content in potato flour during storage are as follows: temperature, relative air moisture content, and convection. The temperature inside the storages increases notably in summer, causing increased motion of the air; the normal air moisture content is not such as to offset the drying of farina. Laboratory tests have shown that artificial air moistening during this season could make a contribution towards maintaining an optimal moisture content in stored potato starch. A suggestion is advanced for the artificial moistening of the air in storages by means of steam or water in the form of a mist automatically regulated by a hygrometer.

RYDZEWSKI, E.

Selecting and elaborating a method of obtaining crystal glucose. p. 255.
(PRZEMYSŁ ROLNY I SPOŻYWCZY, Vol. 8, No. 7, July 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec.
1954, Uncl.

RYDZEWSKI, E.

Polish Technical Abst.
No. 1 1954
Technics and Economics

2447

✓ Rydzewski E. Determination of Quality Indices for Pudding-Potato Flour.

✓ „Wyznaczenie wskaźników jakości mączki budyniowo-ziemniaczanej”.
(Prace Gl. Inst. Przem. Roln. i Spoż. No. 2), Warszawa, 1952, PWT.
11 pp., 8 figs.

Detailed technological processes for potato flour production and methods of testing and requirements as to quality are given. The properties required are as follows: the jelly obtained by boiling with milk should possess: 1) sufficiently hard consistency to retain the shape of the mould; 2) an undamaged, smooth, glittering surface without a large number of air bubbles; 3) on cutting, the edges should be distinct and the surface clean cut; 4) a white colour; 5) a moisture content below 29%; 6) highest NaCl content — 0.12%; 7) pH within the limits of 5.0—7.0; 8) content of arsenic and heavy metals not exceeding the permissible amounts for food products.

RYDZEWSKI, EDMUND

CH
HO
Production methods for crystalline edible glucose.
Wladyslaw Bielecki, Edmund Rydzewski, and Stanislaw
Sozanski. *Prace Inst. i Zakl. Badawczych Przemyslu
Rolnego i Spokrywczego* 5, No. 1, 22-32(1955).—Develop-
ment studies were conducted to work out an efficient and
economic method of manuf. of cryst. glucose from potato
starch. Suspensions of potato starch of 22-3° Brix should
be used for hydrolysis. Higher concns. cause color de-
velopment in glucose and yield products which crystallize
with difficulty. When HCl or H₂SO₄ are used as catalysts
and concn. of starch is 22-3° Brix, it is recommended that
0.8% of HCl or 0.8% H₂SO₄·H₂O (percentage based on
anhyd. starch) be used. The temp. should be 142-7° at
3-3.5 atm. for 40-60 min. The final pH should be 4.7-4.8.
The neutralizer for HCl is calcinated soda and for H₂SO₄,
10% NH₄OH. After mech. filtration with suspended Celite,
the juice is purified with activated carbon (contact with
carbon for 20-30 min.). Temp. of the juice is 80°. It is
advisable to maintain the pH of 4.7-4.8 during the carbon
treatment. Concn. of the juice should be carried out at
pH of 4.3-4.2. Concn. has been carried out in 3-stage
evaporators. The final concn. is 53° Brix. The concd.
juice is filtered through cotton fabric, cooled down to 60°
and fed into the crystallizers. Centrifuging, drying, and
sieving followed this operation. Quality standards for the
final product are proposed. Adam J. Pikor

(2)

RYDZEWSKI, J.

RYDZEWSKI, J. Discussion on the blueprint of the 5-year plan in workshops of the Central Administration of Tracks. p.132

Vol. 8, no. 6, June 1956
PRZEGŁAD KOLEJOWY DROGOWY
TECHNOLOGY
Warszawa, Poland

So: East European Accession Vol.6, no. 2, 1957

RYDYGLER, J.

Selye's theory on the general adaptation syndrome and adaptation disease. Polski tygod. lek. 5:8, 20 Feb. 50. p. 291-5

CLM 19, 5, Nov., 1950

RYDYGIER, Jozef, Warszawa, Marszalkowska, 18 m. 26.

Shigella flexneri food poisoning. Polskie arch.med.wewn. 25
no.4:755-767 '55.

(FOOD POISONING, bacteriology,

Shigella dysenteriae)

(SHIGELLA, infections,

dysenteriae, food pois.)

RYDZEWSKI, Wladyslaw

On the classification of birds. Przegl zoolog 6 no.2:167-171
'62.

1. Zaklad Ornitologii, Instytut Zoologiczny, Uniwersytet, Wroclaw.

1ST AND 2ND COLUMNS																										PROCESSES AND PROPERTIES INDEX																									
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z AA AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AW AX AY AZ BA BB BC BD BE BF BG BH BI BJ BK BL BM BN BO BP BQ BR BS BT BU BV BW BX BY BZ CA CB CC CD CE CF CG CH CI CJ CK CL CM CN CO CP CQ CR CS CT CU CV CW CX CY CZ DA DB DC DD DE DF DG DH DI DJ DK DL DM DN DO DP DQ DR DS DT DU DV DW DX DY DZ EA EB EC ED EE EF EG EH EI EJ EK EL EM EN EO EP EQ ER ES ET EU EV EW EX EY EZ FA FB FC FD FE FF FG FH FI FJ FK FL FM FN FO FP FQ FR FS FT FU FV FW FX FY FZ GA GB GC GD GE GF GG GH GI GJ GK GL GM GN GO GP GQ GR GS GT GU GV GW GX GY GZ HA HB HC HD HE HF HG HH HI HJ HK HL HM HN HO HP HQ HR HS HT HU HV HW HX HY HZ IA IB IC ID IE IF IG IH II IJ IK IL IM IN IO IP IQ IR IS IT IU IV IW IX IY IZ JA JB JC JD JE JF JG JH JI JJ JK JL JM JN JO JP JQ JR JS JT JU JV JW JX JY JZ KA KB KC KD KE KF KG KH KI KJ KL KM KN KO KP KQ KR KS KT KU KV KW KX KY KZ LA LB LC LD LE LF LG LH LI LJ LK LL LM LN LO LP LQ LR LS LT LU LV LW LX LY LZ MA MB MC MD ME MF MG MH MI MJ MK ML MN MO MP MQ MR MS MT MU MV MW MX MY MZ NA NB NC ND NE NF NG NH NI NJ NK NL NO NP NQ NR NS NT NU NV NW NX NY NZ OA OB OC OD OE OF OG OH OI OJ OK OL OM ON OO OP OQ OR OS OT OU OV OW OX OY OZ PA PB PC PD PE PF PG PH PI PJ PK PL PM PN PO PP PQ PR PS PT PU PV PW PX PY PZ QA QB QC QD QE QF QG QH QI QJ QK QL QM QN QO QQ QR QS QT QU QV QW QX QY QZ RA RB RC RD RE RF RG RH RI RJ RK RL RM RN RO RP RQ RR RS RT RU RV RW RX RY RZ SA SB SC SD SE SF SG SH SI SJ SK SL SM SN SO SP SQ SR SS ST SU SV SW SX SY SZ TA TB TC TD TE TF TG TH TI TJ TK TL TM TN TO TP TQ TR TS TT TU TV TW TX TY TZ UA UB UC UD UE UF UG UH UI UJ UK UL UM UN UO UP UQ UR US UT UU UV UW UX UY UZ VA VB VC VD VE VF VG VH VI VJ VK VL VM VN VO VP VQ VR VS VT VU VV VW VX VY VZ WA WB WC WD WE WF WG WH WI WJ WK WL WM WN WO WP WQ WR WS WT WU WV WW WX WY WZ XA XB XC XD XE XF XG XH XI XJ XK XL XM XN XO XP XQ XR XS XT XU XV XW XX XY XZ YA YB YC YD YE YF YG YH YI YJ YK YL YM YN YO YP YQ YR YS YT YU YV YW YX YY YZ ZA ZB ZC ZD ZE ZF ZG ZH ZI ZJ ZK ZL ZM ZN ZO ZP ZQ ZR ZS ZT ZU ZV ZW ZX ZY ZZ																																																			
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Statistical analysis of the properties of high-strength structural steels containing manganese. St. Przeglądski and St. Rydzewski (Hutniczy Inst. Badawczy, Gliwice, Poland). <i>Hutnik</i> 14, 232-9(1947).—A statistical analysis was made of the strength of Mn steels used by the German aviation industry. The causes of discrepancies and the properties and the condition of the expl. material necessary to carry out a statistical analysis are discussed. Frank Gonet																																																			
ASB-3LA METALLURGICAL LITERATURE CLASSIFICATION																										SUBJECT																									
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z AA AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT AU AV AW AX AY AZ BA BB BC BD BE BF BG BH BI BJ BK BL BM BN BO BP BQ BR BS BT BU BV BW BX BY BZ CA CB CC CD CE CF CG CH CI CJ CK CL CM CN CO CP CQ CR CS CT CU CV CW CX CY CZ DA DB DC DD DE DF DG DH DI DJ DK DL DM DN DO DP DQ DR DS DT DU DV DW DX DY DZ EA EB EC ED EE EF EG EH EI EJ EK EL EM EN EO EP EQ ER ES ET EU EV EW EX EY EZ FA FB FC FD FE FF FG FH FI FJ FK FL FM FN FO FP FQ FR FS FT FU FV FW FX FY FZ GA GB GC GD GE GF GG GH GI GJ GK GL GM GN GO GP GQ GR GS GT GU GV GW GX GY GZ HA HB HC HD HE HF HG HH HI HJ HK HL HM HN HO HP HQ HR HS HT HU HV HW HX HY HZ IA IB IC ID IE IF IG IH II IJ IK IL IM IN IO IP IQ IR IS IT IU IV IW IX IY IZ JA JB JC JD JE JF JG JH JI JJ JK JL JM JN JO JP JQ JR JS JT JU JV JW JX JY JZ KA KB KC KD KE KF KG KH KI KJ KL KM KN KO KP KQ KR KS KT KU KV KW KX KY KZ LA LB LC LD LE LF LG LH LI LJ LK LL LM LN LO LP LQ LR LS LT LU LV LW LX LY LZ MA MB MC MD ME MF MG MH MI MJ MK ML MN MO MP MQ MR MS MT MU MV MW MX MY MZ NA NB NC ND NE NF NG NH NI NJ NK NL NO NP NQ NR NS NT NU NV NW NX NY NZ OA OB OC OD OE OF OG OH OI OJ OK OL OM ON OO OP OQ OR OS OT OU OV OW OX OY OZ PA PB PC PD PE PF PG PH PI PJ PK PL PM PN PO PP PQ PR PS PT PU PV PW PX PY PZ QA QB QC QD QE QF QG QH QI QJ QK QL QM QN QO QQ QR QS QT QU QV QW QX QY QZ RA RB RC RD RE RF RG RH RI RJ RK RL RM RN RO RP RQ RR RS RT RU RV RW RX RY RZ SA SB SC SD SE SF SG SH SI SJ SK SL SM SN SO SP SQ SR SS ST SU SV SW SX SY SZ TA TB TC TD TE TF TG TH TI TJ TK TL TM TN TO TP TQ TR TS TT TU TV TW TX TY TZ UA UB UC UD UE UF UG UH UI UJ UK UL UM UN UO UP UQ UR US UT UU UV UW UX UY UZ VA VB VC VD VE VF VG VH VI VJ VK VL VM VN VO VP VQ VR VS VT VU VV VW VX VY VZ WA WB WC WD WE WF WG WH WI WJ WK WL WM WN WO WP WQ WR WS WT WU WV WW WX WY WZ XA XB XC XD XE XF XG XH XI XJ XK XL XM XN XO XP XQ XR XS XT XU XV XW XX XY XZ YA YB YC YD YE YF YG YH YI YJ YK YL YM YN YO YP YQ YR YS YT YU YV YW YX YY YZ ZA ZB ZC ZD ZE ZF ZG ZH ZI ZJ ZK ZL ZM ZN ZO ZP ZQ ZR ZS ZT ZU ZV ZW ZX ZY ZZ																																																			

EXCERPTA MEDICA Sec 8 Vol 12/10 Neurology Oct 59

5308. INVESTIGATION OF THE VENOUS BLOOD PRESSURE IN SCHIZOPHRENIA

- Badanie nad zachowaniem się ciśnienia żylnego w schizofrenii - Rydzyński

Z. Klin. Psychiat. A. M., Łódź - NEUROL. NEUROCHIR. PSYCHIAT. 1956, 7/suppl. 4 (647-649) Tables 1 Rec'd Jan. '58

The venous pressure was increased in 32% of 107 schizophrenics, decreased in 17.5% and normal in 50.5%. Among the paranoid schizophrenics the majority of the patients, 63%, showed a normal, 17.5% an increased and 19.5% a decreased venous pressure. In simple schizophrenia the majority of the patients, 75.5%, had an increased venous pressure, 19% had a normal and 4.5% a decreased pressure. The venous pressure in 14 patients showed a constant value. In the early stage of chlorpromazine treatment of schizophrenics the venous pressure decreases, then it gradually attains the normal level. The patients in whom the venous pressure decreases in an early stage of the cure display the better results.

EXCERPTA MEDICA Sec 8 Vol 12/10 Neurology Oct 59

4943. INVESTIGATIONS ON THE BEHAVIOUR OF VENOUS PRESSURE IN
CRYPTOGENIC EPILEPSY - Badania nad zachowaniem się ciśnienia ży-
wego w padaczce samoistnej - Rydzynski Z. Klin. Psychiat. A.M.,
Łódź - NEUROL. NEUROCHIR. PSYCHIAT. POL. 1958, 8/6 (719-728)

Venous pressure was investigated in 76 cases. The serial examinations were
continued only in 10 patients. The increased pressure was found independently
from the arterial pressure, most often in idiopathic epilepsy with epileptic perso-
nality, chiefly with strong and long-lasting excitation states. Lowering of the
venous pressure was present in patients with epileptic dementia and in twilight
states. The author could not find any papers on this subject in the literature.

Domzat - Łódź (VIII, 19*)

CWYNAR, Stanislaw; RYDZYNSKI, Zdzislaw

Our clinical experience with the S.C.T.Z. preparation (hemineurine).
Neurol. neurochir. psychiat. Pol. 14 no.1:163-165 Ja-F '64.

1. Z Kliniki Psychiatrycznej Akademii Medycznej w Lodzi (Kierownik:
prof. dr. med. S. Cwynar).

L 29508-66

ACC NR: AP6020014

SOURCE CODE: CZ/0079/65/007/003/0298/0298

AUTHOR: Rydzynski, Z. (Lodz); Weychert, A.

23

6

ORG: Psychiatric Clinic, Military Medical Academy, Lodz

TITLE: Our experience with imipramine²² in the treatment of enuresis nocturna [This paper was presented at the 7th Annual Psychopharmacological Meeting, Jesenik, 20-23 January 1965.]

SOURCE: Activitas nervosa superior, v. 7, no. 3, 1965, 298

TOPIC TAGS: drug treatment, pediatrics, brain, injury

ABSTRACT: A group of 15 children 8-14 years of age (9 cases of encephalopathy due to birth injury, 3 due to brain injury at an early age, 2 due to injury before the age of 3, and one case of mental retardation of unknown origin) were treated with imipramine. In 6 enuresis was completely cured, in 5 it improved only in the presence of the drug, in 2 enuresis was reduced; only 2 did not respond at all. 11 of the children had been treated unsuccessfully before with other drugs. [Orig. art. in Eng.] [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1 LS

CWYNAR, Stanislaw; RYDZYNSKI, Zdzislaw; SIUCHININSKA, Helena; WIERZBICKI, Tadeusz

Our experience with the use of Nitoman in mental disorders. Pol. tyg. lek. 17 no.17:633-635 23 Ap '62.

1. Z Kliniki Psychiatrycznej AM w Lodzi; kierownik: prof. dr med. Stanislaw Cwynar i ze Szpitala im. Babinskiego w Lodzi; dyrektor: lek. med. Tadeusz Wierzbicki.

(TRANQUILIZING AGENTS ther) (MENTAL DISORDERS ther)

PIONKOWSKI, Janusz; RYDZYNSKI, Zdzislaw

Studies on the effect of chlorpromazine (fenactil) on the digestive system in the dog. Preliminary communication. Pat. pol. 13 no.3: 285-291 '62.

1. Z Kliniki Psychiatrycznej AM w Lodzi, Kierownik: prof. dr med.
S. Cwynar.

(CHLORPROMAZINE)

(LIVER)

CZECHOSLOVAKIA / POLAND

RYDZANSKI, Z.: Psychiatric Clinic, Medical Academy, Lodz. [Original version not given].

"Prothiadene in Mental Diseases."

Prague, Activitas Nervosa Superior, Vol 8, No 4, Nov 66, p 402

Abstract: 11 inpatients and 22 outpatients were treated with prothiadene. All suffered from depressions, although these were of different origins. Where the depressions were not too serious and where there was an admixture of fear, it acted quickly and successfully. No side effects were observed. No references. Submitted at the 8th Annual Psychopharmacological Meeting at Jesenik, 18 - 22 Jan 66. Article is in English.

1/1

STEIN, Wladyslaw; RYDZYNSKI, Zdzislaw

On so-called war neuroses. Neurologia etc. polska 11 no.2:263-271
Mr-Apr '61.

1. Z Kliniki Neurologicznej i Psychiatrycznej Wojskowej Akademii
Medycznej.

(NEUROSES WAR)

PIONKOWSKI, Janusz; RYDZYNSKI, Zdzislaw

Hypertrophy and elongation of the filiform papillae of the tongue as a sign of hypovitaminosis in mental patients treated in a closed institution. Polski tygod.lek. 15 no.28:1068-1070 11 J1 '60.

1. Z Kliniki Psychiatrycznej A.M. w Lodzi; kierownik; doc dr med.
St.Cwynar

(DEFICIENCY DISEASES diag)

(TONGUE pathol)

(CHLORPROMAZINE toxicol)

(RESERPINE toxicol)

PIONKOWSKI, Janusz; RYDZYNSKI, Zdzislaw

Hypertrophy & elongation of filliform papillae of tongue caused by chlorpromazine therapy. Polski tygod. lek. 14 no.11:503-505 16 Mar 59.

1. (Z Kliniki Psychiatrycznej Akademii Medycznej w Lodzi; kierownik; prof. dr med. St. Gwynar) Lodz, Aleksandrowska 159, Klinika Psychiatryczna A.M.

(CHLORPROMAZINE, inj. eff.

hypertrophy & elongation of filliform papillae of tongue (Pol))

(TONGUE, eff. of drugs on

chlorpromazine causing hypertrophy & elongation of filliform papillae of tongue (Pol))

RYEBIN DYER, P. A. i. VYENSTRYEM, E. K.

28235

Elyektrokapillyarnyy effyekt ponizhyeniya tvyerdosti myetallov. Doklady
akad. Nauk. SSSR, Novaya syeriya, T. LXVIII, No. 2, 1949, s. 329-32-
Bibliogr: s. 332

SO. LETOPIS NO. 34

RYEDBKO, A. S.

30451

Ispytaniye syvorotki ryekonvalyestseyentov I protivotai shchurnoy
gidrookisb-alyuminiyevoy vakisinl. Vyetyeinariya, 1949, No 10,
S. 1921

SO: Letopis' No. 34

RYEENOV, V. A.

29813

Pyeryerabotka Voskovogo syr'ya na Pasyekye. (Lyektsiya iz Tsikla "V pomoshch' Tyekhnuchyebys"). Pchyelovodstvo, 1949, No. 9, S. 42-51

SO: LETOPIS' NO. 40

RYE... V. I.

00666

Nyeprovolochnyye v gol'no-kyeramichyeskiye soprotivlyeniya
povyerkhnostnogo tipa. Elektrichyetvo, 1949, No. 9

s. 77-78.-Bibliogr: 5 Naev.

SO: LETOPIS' NO. 40

RYESVA, V.I.

met 2-

Journal of the Iron and Steel
Institute
Vol. 176 Part 3
Mar. 1954
Properties and Tests

Tribometer Tests for Determining the Coefficient of Friction
of Metals. A. K. Chertavskikh and V. I. Ryesva. (*Zavodskaya
Laboratoriya*, 1950, 18, (8), 1017-1018). [In Russian]. A
description is given of a modified form of tribometer and
its use for finding the coefficient of friction of a ball-bearing
steel against nickel and copper.—S. K.

RYEINYE, V. T.

29667

Novosti v oblasti kondensatorostroyeniya.

Elyektrichyestvo, 1949, No. 9, s. 79-80-

Bibliogr: 11 Naev.

SO: LETOFIS' NO. 40

Ryemid, S. I. I Yelyoviyev, K. F.

29955

Sluchay lreyomiony tonkogo kishynchnika, svoyeobraznoy do formy I gnyezu.
Khirurgiya, 1949, No. 3, s. 77-78.

SO: LITFIS' NO. 40.

BYNENCHIKOV, G. V.

Stroitel'stvo Elektrifitsirovannykh Plovuchikh Massenykh. Stantsiy No
Rybnogo Korya - No. 09133

SO: "LETAPIS" No. 3-

RYESHYETNIKOV, M.A.

29561

D sostavye ravnovyeynoy gaeovoy faey binarnogo rastvora i ob
uravnyenii van-dyer-vaal'sa. Doklady Akad. Nauk SSSR, Novaya
Syeriya, T. LXVIII, No.3, 1949, s.531-34

SO: LETOPIS' NO. 40

RYCHYETOV, D. M. I Lapidus, A. S.

29070

Na Povysheniye Dolgovyech Mosti Stankov! Stanki I Instrument, 1949, No 9, C. 1-4.

SO: IETAPIS' No 34

RYETRIKYEV, D.

29606

Stakhanovtsy Iveningradskoy Promyshlyennosti v Bor'Bye ea Tyekhnichyeskiy Progyess.
Propaganda I agitatsiyc, 1949, No 17, S.26-32
Siev, N Komsomol v Bor'Bye ea myekhanieatsiyu - SM. 29453

SO: Letopis' No.40

RYETSKAYA, VI. I., KOVALSKY, V. V., (USSR)

Synthesis of Vitamin B₁₂ in Animals in Various Biogeochemical Areas of the USSR.

report presented at the 5th Int'l.
Biochemistry Congress, Moscow, 10-16 Aug. 1961

RYEVNIYKH, G.

30450

25 Lyet dyeyatyelbnosti salyekhardskoy vye tyerinarnoopytnoy
stantsii. Vye tye rinariya, 1949, No 10 S. 59-61.

SO: Letopis' No. 34

RYEYMAN, A. YA.

27384

Klinika dyetskogo ryevmatiema v poslyevoyennom Pyeriodye. v sb: nauych. syessiya
(akad. nauk eston. SSR, otd-niye myed nauk) 10-11 Dyek. 1948 G. tyema: tubyerkulyee
i ryevmatiem. tartu, 1949 s. 107-21.- Na eston. yae.- ryeeymye na rus. yae.

SO: LETOPIS' NO. 40

RYEZNIKOVA, L. S. I.

30568

D. L. Anachyeniye kolichyestvyennogo gil, No. 4, 1949, S. 26-29.

Biblogr: 10 NAZY

SO: LETOPIS' NO.34

RYFF, I.M.

Contrasting of the chorionic villi in uterine tube preparations
and in scrapings of uterine mucosa. Akush. i gin. 38 no.5:115-116
S-O '62. (MIRA 17:11)

1. Iz Oblastnoy kurortnoy bol'nitsy (glavnyy vrach Ye.S. Filippova),
Yalta.

L 42188-65 EWG(a)-2/EWG(c)/EWG(j)/EWG(r)/EWG(v)/EWT(1)/FS(v)-3 Pb-4/Pc-5
AFTTC/AFMDC/AMD/APGC DD

ACCESSION NR: AT5010608

UR/3147/64/003/000/0132/0137

36
B11

AUTHOR: Arvin, L. I.; Ryff, H. G.

TITLE: Sorption properties of the nervous system and internal organs of white mice during convulsive effects of oxygen

SOURCE: AN SSSR. Institut evolyutsionnoy fiziologii. Funktsii organizma v usloviyakh izmenennoy gazovoy sredy, v. 3, 132-137

TOPIC TAGS: oxygen effect, excess oxygen pressure, in vivo staining, sorption property, nervous system, internal organ, cerebral cortex, adrenal gland

ABSTRACT: In order to determine fine changes which take place in the central nervous system and in certain internal organs under conditions of increased oxygen pressure, a technique of staining living tissues was employed.

Experiments were performed on white mice in a pressure chamber. Two hours before the experiment was begun the animals were deprived of food and water. Oxygen pressure was increased to 4.2-4.3 atm during 1-2 min. Carbon dioxide in the chamber varied from 0.3 to 0.5% during the experiment. Under these conditions the onset of convulsions took place between

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the 6th and 18th minute. Convulsions were induced in control groups by means of strychnine or corazol. In most cases the entire organism was stained by introduction of a solution of neutral red into the abdominal cavity of the animals. At the end of the experiments all animals were decapitated simultaneously.

The method of staining living tissues makes it possible to detect early cytophysiological changes in various parts of the central nervous system and the adrenals during the toxic action of oxygen. Quantitative evaluation of these changes established the following phases of sorption properties of the various parts of the nervous system: 1) during the preconvulsive period, the sorption properties of the brain are reduced; 2) during convulsions, the sorption properties are significantly increased; and 3) during the post-convulsive period, the sorption properties decline once more. Of all the parts of the central nervous system examined, the greatest changes were observed in the cortex of the cerebral hemispheres. Investigation of the sorption properties of the adrenals indicated that development of oxygen toxicity is accompanied by distinct changes in the sorption of the stain during various phases of toxic action of oxygen. This apparently indicates the significant role that adrenals play in pathogenesis of oxygen toxicity.

Card 2/3

L 42188-65

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ASSOCIATION: none

SUBMITTED: 00

NO REF SOV: 021

ENCL: 00

OTHER: 000

SUB CODE: LS. PH

ATD PRESS: 3240-F

Card 3/3

RYFFERT, H.

AKUSTYKA. (Uniwersytet im. Adama Mickiewicza w Poznaniu) Poznan. (Papers on acoustics issued by Adam Mickiewicz University in Poznan; with English summaries.)

A method of obtaining the instantaneous spectrum of a vibration using the diffraction of light on its optical image. p. 39.

No. 1, 1957

Monthly List of East European Acquisitions (EEAI), LC, Vol. 8, No. 3, March 1959.
Unclass.

RYFFERT, H.

The diffusion of exponential limited waves of the finite amplitude. In German.
p.435.
ACTA PHYSICA POLONICA.(Polska Akademia Nauk. Komitet Fizyki) Warszawa
Vol. 14, no. 6, 1955

So. East European Accessions List Vol. 1, No. 9 September 1956

RYFF, M., mayor meditsinskoy sluzhby; FERENS, N., kapitan meditsinskoy
sluzhby

So that food may be tasty and varied. Tyl i snab. Sov. Voor.
Sil 21 no.11:60-61 N '61. (MIRA 15:1)
(RUSSIA---NAVY---PROVISIONING)

ARUIN, L.I. (Moskva); RYFF, M.G. (L'yeypaya)

Change in the sorptive properties of central nervous system and adrenal gland tissues during the convulsive action of strychnine, corazole and oxygen. Arkh. pat. no.1:47-53 '64.

(MIRA 17:11)

RYFFERT, H.

RYFFERT, H. The Diffusion of Exponential Limited Waves of the Finite Amplitude (in German). Warszawa, Acta Physica Polonica (Polish Academy of Sciences), 1956, v. 14, no. 6, p. 435.

Ryffert, H. / 1958

J-2

POLAND/Acoustics - Sound Waves and Oscillations

Abs Jour : Ref Zhur - Fizika, No 10, 1958, No 23677

Author : Ryffert Halina

Inst : Not Given

Title : Method of Obtaining an Instantaneous Spectrum of Vibrations
Using Diffraction of Light by an Optical Image of This
Spectrum.

Orig Pub : Zesz. nauk. Uniw. Poznaniu, 1957, No 12, 39-47

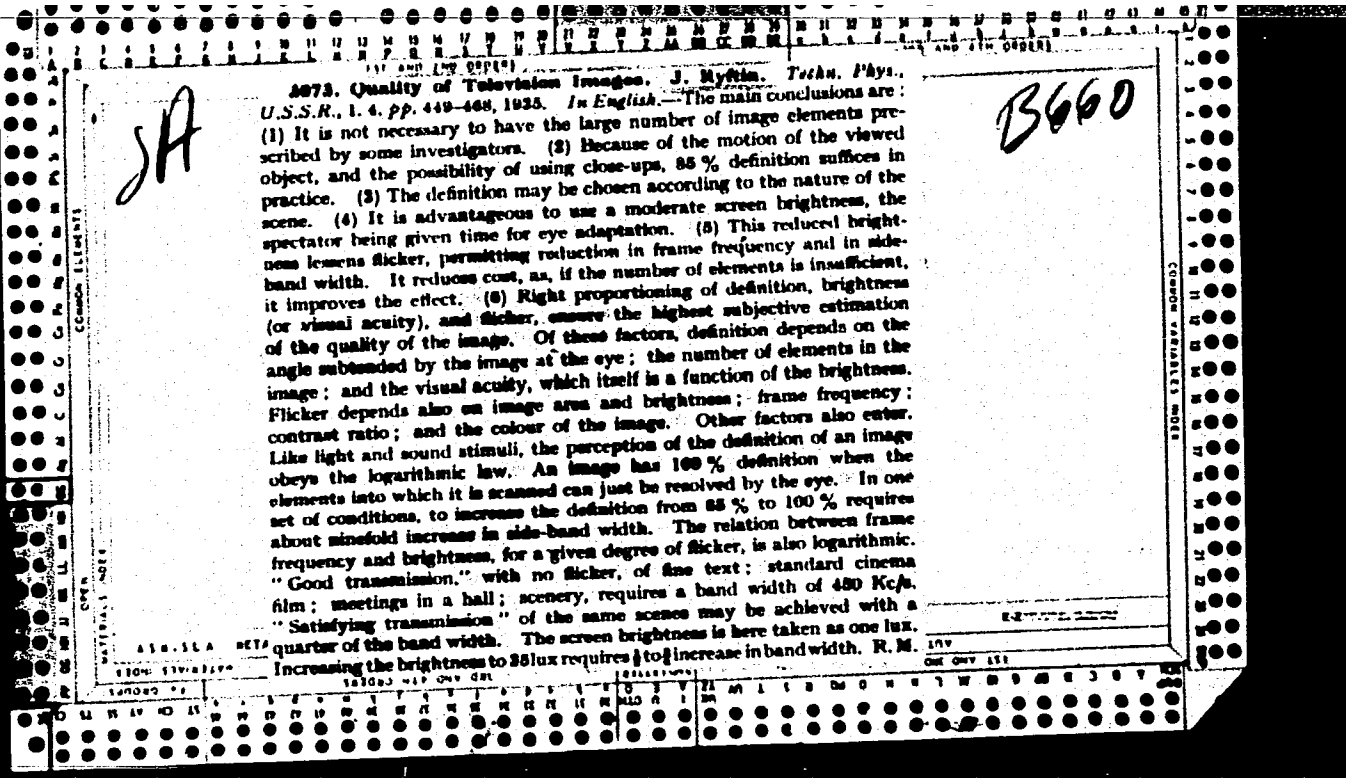
Abstract : In part I the author shows, on one hand, the impossibility of reconciling the classical Fourier analysis with experimental results with respect to the development of vibrations of limited duration, and on the other hand, proposes a general method of calculation, based on introducing a limiting function, which when suitably chosen gives a spectrum that is correct both in frequency and in time. In part II the author describes a setup that gives the instantaneous spectrum by diffraction of light against a grating, representing the analyzed vibration. In part III are shown the characteristic

Card : 1/2

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Ryffert, Halina

Ryffert, Halina. Über die Ausbreitung "exponential-
begrenzter" Wellen von endlicher Amplitude. Acta
Phys. Polon. 14 (1955), 435-445. (Russian summary)
Let Σ be a surface of revolution about the x -axis such
that the area bounded by Σ on the family of surfaces
orthogonal to Σ and normal to the x -axis increases ex-
ponentially with x . The equation for the spreading of
sound wave through such a horn is derived from the
hydrodynamic equations in Lagrangian coordinates.
Integration is carried out in successive approximations
based upon expansion in powers of $2\pi a/\lambda$, where a is the
amplitude of vibration at $x=0$. Attenuation of the
fundamental and the harmonics with increasing x is
computed and discussed.
R. N. Goss.



1ST AND 2ND ORDERS																										3RD AND 4TH ORDERS																									
PROCESSES AND PROPERTIES INDEX																																																			
RYFTIN, A. A. SA Resolving power of television systems. RYFTIN, Y. A. <i>J. Tech. Phys., USSR, 17 (No. 4) 481-34 (1947) in Russian.</i>—A detailed mathematical analysis of defocusing problems is presented. The concept of "effective aperture" is explained, and the shapes of various scanning apertures are examined and shown to be immaterial so long as the total aperture area is within the required limits. Horizontal and vertical resolution and the optimum number of lines under various conditions are discussed. A general nomogram is constructed, plotting the optimum number of lines against cut-off video frequency and min. resolving arc in minutes, with the viewing angle as a parameter. It is shown that the resolving power of a television system is described adequately by the frequency band transmitted, the viewing angle, the number of frames/sec and a coefficient characterizing the scanning method used. A. L.																																																			
ASS. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION																																																			
RECORD NUMBER																																																			
SELECTOR																																																			

RYFTIN, Ya. A.

PA 51/49T97

USSR/Radio

Jul 49

Television
Scanning

"Method of Aperture-Asymmetric Scanning in Television," Ya. A. Ryftin, 17 pp

"Zhur Tekh Fiz." Vol XII, No 7

Continuation of the article, "Resolving Power of Television Systems" ("Zhurnal Tekhnicheskoy Fiziki," Vol XVII, No 4, 1947). Establishes that since difficulties are being encountered in increasing the definition of images in usual "line by line" scanning, a conversion to new method of

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(Contd.)

Jul 49

"Aperture-asymmetric scanning by a line-by-line sliding raster" will increase definition and particularly the quality of transmission. Definition of television images may be increased 85% and quality of transmission 112% for same frequency band and same receivers by changing proportion of frequency of lines and frames and increasing resolving power of transmitting tube. Submitted 27 Jan 47.

51/49T97

RYFTIN, Ya. A.

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reviewed: February 21st 1956

transl.i.e.: February 25th 1956

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Žurn. techn. fis, 25, 2214-2232 (1955) 1/5

On the Possibility of a "Normal" Granulation by
Television Tubes with Accumulation of Energy.

(Russian)

by JA. A. RYFTIN

(over)

Trans. - D419421, p.105